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NOTICE OF ALLOWANCE AND FEE(S) DUE

75930 7590 02062012 GARLICK, HARRISON & MARKISON (ALU) P.O. BOX 160727 AUSTIN. TX 78716-0727 EXAMINER
CHRISS, ANDREW W

ART UNIT PAPER NUMBER

DATE MAILED: 02/06/2012

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/674,220	09/29/2003	Jessy Rouyer	139165USNP	2505

TITLE OF INVENTION: BRIDGED NETWORK SYSTEM WITH TRAFFIC RESILIENCY UPON LINK FAILURE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1740	\$0	\$0	\$1740	05/07/2012

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

IL PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

PREV. PAID ISSUE FEE

SO

The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any

□ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address; and indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or bit indicating a separate. TEE ADDRESS* for maintenance fee notification

SMALL ENTITY

NO

P.O. BOX 160727 AUSTIN, TX 78716-0727

APPLN. TYPE

nonprovisional

Advance Order - # of Copies

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

interest as shown by the records of the United States Patent and Trademark Office

GARLICK, HARRISON & MARKISON (ALU)

ISSUE FEE DUE

\$1740

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Certificate of Mailing or Transmission

I hereby certify that this Feeds (Familing or Transmission)

I hereby certify that this Feeds (Familing is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (5/T) 273-2885, on the date indicated below.

(Depositor's name)	
(Signature)	
(Date)	

TOTAL FEE(S) DUE

\$1740

DATE DUE

05/07/2012

(enclose an extra copy of this form).

APPLICATION NO FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/674 220 09/29/2003 Jessy Rouver 139165USNP 2505 TITLE OF INVENTION: BRIDGED NETWORK SYSTEM WITH TRAFFIC RESILIENCY UPON LINK FAILURE

PUBLICATION FEE DUE

sn

EXAMINER	ART UNIT	CLASS-SUBCLASS		
CHRISS, ANDREW W	2472	370-401000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363), Change of correspondence address (or Change of Correspondence Address form FTOSB/12.2) attached. The Address' indication (or "Fee Address" Indication form FTOSB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		or agents OR, alternativ (2) the name of a single registered attorney or a	3 registered patent attorneys rely, e firm (having as a member a gent) and the names of up to meys or agents. If no name is	1
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filled for recordation as set forth in 37 CFR 5.11. Competition of this form is NOTE austhating for filling an assignment.				
(A) NAME OF ASSIGNEE		(B) RESIDENCE: (CITY	and STATE OR COUNTRY)	
Please check the appropriate assignee category or	categories (will not be pr	rinted on the patent):	Individual	other private group entity Governme
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount p		A check is enclosed.	se first reapply any previously	y paid issue fee shown above)

Authorized Signature Date Typed or printed name Registration No. This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for rectucing this burden, should be sent to the Chief Information Officer. U.S. Patest and Trademark Officer. U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 2231-450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 2231-450.

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APPLICATION NO

10/674.220

AUSTIN, TX 78716-0727

UNITED STATES PATENT AND TRADEMARK OFFICE

NITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office P.O. Box 1450 Alexandria, Virginia 22313-1450

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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. Jessy Rouver 139165USNP

75930 02/06/2012

GARLICK, HARRISON & MARKISON (ALU) P.O. BOX 160727

FILING DATE

09/29/2003

CHRISS, ANDREW W ART UNIT

2472

DATE MAILED: 02/06/2012

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 819 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 819 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom
 of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of
 records may be disclosed to the Department of Justice to determine whether disclosure of these
 records is required by the Freedom of Information Act.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement neeotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2004 and 2006. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

Application No.	Applicant(s)	
10/674,220	ROUYER ET AL.	
Examiner	Art Unit	

Al-Al All Lilla -	10/074,220	HOOTEH ET AL.	
Notice of Allowability	Examiner	Art Unit	
	ANDREW CHRISS	2472	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT in of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport of the appropriate communication IGHTS. This application is subject to and MPEP 1308.	plication. If not includ will be mailed in due	ed course. THIS
 This communication is responsive to <u>Applicant's response fit</u> 	iled 1/31/2012.		
 An election was made by the applicant in response to a rest requirement and election have been incorporated into this 		the interview on	; the restriction
 The allowed claim(s) is/are <u>1-20</u>. 			
4.	been received. been received in Application No cuments have been received in this of this communication to file a reply IENT of this application. tted. Note the attached EXAMINER's as reason(s) why the oath or declara t be submitted. on's Patent Drawing Review (PTO-	national stage applica complying with the re S AMENDMENT or N tition is deficient.	quirements
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying Indicia such as the application number (see 37 CFR 1 each sheet, Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the drawin	ngs in the front (not the	e back) of
7. DEPOSIT OF and/or INFORMATION about the deposit of Is attached Examiner's comment regarding REQUIREMENT FO attached Examiner's comment regarding REQUIREMENT FO attached Examiner's comment regarding REQUIREMENT FOR attached Examiner's comment regarding REQUIREMENT FOR attached Examiner's comment regarding REQUIREMENT FOR attached Examiner's comment of the regarding REQUIREMENT FOR attached Examiner's comment of the regarding REQUIREMENT FOR attached Examiner's comment regarding REQUIREMENT FOR attached Examiner's comment regarding REQUIREMENT FOR attached Examiner's comment of the regarding REQUIREME	BIOLOGICAL MATERIAL must be su	bmitted. Note the	
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal F 6. Interview Summary Paper No∧Mal 1. Examiner's Amendr 8. Examiner's Stateme 9. Other	(PTO-413), te <u>1/26/2012</u> . ment/Comment	owance
/Andrew Chriss/ Primary Examiner, Art Unit 2472			